

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 1232-4637		SERIAL NO. TBA	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT TAKESHI IDEMURA			
				FILING DATE July 26, 2000 (Herewith)		GROUP ART UNIT TBA	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,227,829	7/13/93	Imanari et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Papers, Etc.)							
<div style="position: relative; width: 100%; height: 100%;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; background: linear-gradient(to top right, transparent 49%, black 49%, black 51%, transparent 51%); background-size: 100% 100%;"></div> </div>							
EXAMINER				DATE CONSIDERED 10/29/03			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

 30864 U.S. PTO
09/26/2000